JC03 Rec'd PCT/PTO 2 1 APPR392 RPF 2-2004)

Approved for use through 3/31/2007. OMB 0551-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ATTORNEY'S DOCKET NUMBER 46955.23

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

	~	NICEDNING A CHEMICSIO	U.S. APPLICATION NO (If From see 37 CFR 1.5)				
		DNCERNING A SUBMISSIO ATIONAL APPLICATION NO. PCT/EP 2003/12356	INTERNATIONAL FILING DATE	PRIORITYDATE			
		PCT/EP 2003/12356 F INVENTION	November 5, 2003	November 6, 2002			
			ly for the Cryopreservation of Biolo	gical Samples			
APPI	IC/	ANT(S) FOR DO/EO/US					
		Fuhr and Heiko Zimmermann					
Angli		t harawith submits to the United St	ates Designated/Floated Office (DO/E/	D/US) the following items and other information:			
1. {				,			
2. [is is a FIRST submission of items concerning a submission under 35 U.S.C. 371. is is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
			_				
3. [This is an express request to begin items (5), (6), (9) and (21) indicate	n national examination procedures (35 d below.	U.S.C. 371(f)). The submission must include			
4.	X	The US has been elected (Article	31).				
5.	X	A copy of the International Applica	tion as filed (35 U.S.C. 371 (c)(2))				
a. 🗵 is attached hereto (required only if not communicated by the International Bureau).				ational Bureau).			
b. has been communicated by the International Bureau.							
_	C. 	is not required, as the application was filed in the United States Receiving Office (RO/US).					
	X		the International Application as filed (35 U.S.C.			
	a.	is attached hereto. has been previously submitted	d under 25 11 C.C. 154(d\/4)				
_	b. ⊠	,,,,	. ,	45-1- 40 (25 H C C 274 (-)(0))			
	a.		International Application under PCT Ar only if not communicated by the Intern	, , , , , , , , , , , , , , , , , , , ,			
i	b.	A have been communicated by	·	,			
(C.	☐ have not been made; however	r, the time limit for making such amend	dments has NOT expired.			
C	d.	☐ have not been made and will r	not be made.				
8. [X	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. [_	An oath or declaration of the inven	tor(s) (35 U.S.C. 371(c)(4)).				
10. E	_	An English language translation of Article 36 (35 U.S.C. 371 (c)(5)).	the annexes to the International Prelin	ninary Examination Report under PCT			
ı	ten	ns 11 to 20 below concern docum	ent(s) or information				
11. 🛭	X	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.				
12. 🛭	X	An assignment document for record	rding. A separate cover sheet in comp	liance with 37 CFR 3.28 and 3.31 is included.			
13. 🛭	X	A preliminary amendment.					
14. [An application Data Sheet under 3	7 CFR 1.76.				
15. [\supset	A substitute specification.					
16. 🛭	X	A power of attorney and/or change	of address letter.	,			
17. [A computer-readable form of the s	equence listing in accordance with PC	T Rule 13 <i>ter</i> .2 and 35 U.S.C. 1.821 - 1.825.			
18. [A second copy of the published Int	ternational Application under 35 U.S.C	. 154(d)(4).			
19. [⊐	A second copy of the English lange	uage translation of the International Ap	pplication under 35 U.S.C. 154(d)(4).			
20. 2	Ⅺ	Other items or information: Check					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JC13 Rec'd PCT/PTO 21 APR 2005

PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (if known, see 37 CFR INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER							
10/532281 PCT/EP 2003/12356					46955.23						
21. The following fees are submitted:							licant use Office use o			nly	
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					\$200.00	\$	\$200.00			NTER	
🖾 c) Search fo	ee				\$500.00	\$	\$500.00		DEPCEIT	*CCOL	IT!
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CLAIMS	NUMBER	FILED	NUMBER EXTRA		RATE						Ŀ
Total claims	18	- 20 =	0	×	\$50.00	\$	\$0.00				
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Processing fee o	f \$130.00 for furnis	shing the En	glish translation later th			┌` .					l
the earliest claim	ed priority date (3	7 CFR 1.492	Ž(f)).		+_	\$					
			TOTAL NAT			\$	\$500.00				
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
(b)) must be me	d and granted to	restore the	international Applical	ion te	pending statu	ıs.					
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CERTIFICATE OF MAILINGLY "EXPRESS MAIL" (37 CFR 460) F CT/PFGet 201 APR 20 Applicant(s): Gunter Fuhr and Heiko Zimmermann 46955.23											
Serial No. New Application	Filing Date April 21, 2005	Examiner Not Assigned	Group Art Unit Not Assigned								
Invention: Carrier for a	Sample Chamber, Especially for	the Cryopreservation of Biological S	amples								
I hereby certify that the	e following correspondence:										
Transmittal Letter for New National Phase Application EO/US; Preliminary Amendment; Copy of Published PCT Application; Copy of Original German Application and English Translation; Copy of ISR; Copy of Citations (10) Check No.11259 for 540.00 filing fee; Return Receipt Postcard											
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